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Refrigeration for Pharmacies - Pharma Freezers -20°C Model VFV-200

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Refrigeration for Pharmacies - Pharma Freezers -20°C

Model: VFV-200

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| Reference | 19101211 |
|---------------------------|-----------------|
| Dimensions (mm) | 626 x 600 x 850 |
| Gross internal volume (L) | 130 |
| Number of shelves | 2 |
| Termperature | -22 -15 °C |

| Model : | |
|----------------|--|
| Name : | |
| Project Name : | |

| Project | Area : | |
|---------|--------|--|
| Project | | |

General features

Effimed, with 35 years of experience from Efficold, leads the laboratory refrigerators and freezers sector, offering quality, reliability, and precision.

All our products are developed and tested according to the most demanding international standards. Temperature maintenance according to EN-60068 test method, controlling stability at 9 points inside the chambers.

Design and Construction

- White steel body, both exterior and interior, resistant and easy to clean.
- Fixed metal shelves with static cooling through evaporator shelves.
- Solid door with security lock and option to change opening direction.
- Flexible installation thanks to rear wheels, height adjusters, and 8 mm hole for external probes.

Technical Specifications

Stable temperature range between -22°C and -15°C.
Acoustic emissions <50 dB, ideal for quiet environments.

Control and Safety

- Intelligent controller with memory to record maximum and minimum temperatures.
 Visual and audible alarms to alert about out-of-range
- Visual and audible alarms to alert about out-of-range temperatures, open door, or sensor errors.

Efficiency and Sustainability

- Climate class 4, designed to operate in environments up to 32 °C and 60% humidity.
- Clean Hydrocarbon gases, environmentally friendly.

Options

• Voltages: 110/60 Hz and 220/60 Hz.

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Packaging dimensions: Gross length (Front view): 715 MM Gross width (Depth): 647 MM Gross height 975 MM Gross / packaged weight: 54 KG

| MEASURES AND WEIGHT | |
|-----------------------------------|---------------------------|
| Net High (mm): | 850 |
| Net Depth (mm): | 600 |
| Net Width (mm): | 626 |
| Gross weight / packaged (kg): | 54 |
| Gross height / packaged (mm): | 975 |
| Gross width / packaged (mm): | 647 |
| Gross length / packaged (mm): | 715 |
| PRODUCT SPECIFICATIONS MEDICAL | |
| Wheels: | No |
| Inner material: | Painted sheet |
| Number of bodies: | 1 |
| Phases: | 1N |
| Noise level (dB): | 42,900 |
| Market Scope: | European |
| Gross internal volume (L): | 130 |
| Shelf material: | Plastic-coated Steel |
| Reversible door L/R: | Yes |
| Ozone: | No |
| Number of shelves: | 2 |
| Inner height (mm): | 616 |
| Inner width (mm): | 452 |
| Inner depth (mm): | 504 |
| External material: | Pre-lacquered sheet metal |
| Insulation thickness: | 60 |
| External probe access (number): | 1 |
| Sliding pull-out drawers: | No |
| COLD TECHNICAL SPECIFICATIONS MI | EDICAL |
| Gas type: | R-290 |
| Refrigeration power (KW): | 0,218 |
| Condensation system: | Static |
| Termperature: | -22 -15 °C |
| SubFamilia: | CO2 |
| Team: | Airtight |
| Cooling gas load (KG): | 0,038 |
| GWP: | 3 |
| Numero compartimientos: | Uno |
| Type of cooling: | Static |
| Number of compressors: | 1 |
| ELECTRICITY TECHNICAL SPECIFIC. M | EDICAL |
| Electric frequency: | 50Hz |
| Electric power (KW): | 0,142 |
| Voltage: | 230V |
| voltage. | |

CONTROLLER SECURITY MEDICAL

| Power failure alarm: | No | |
|----------------------------------|-------|--|
| Low battery alarm: | No | |
| Battery back-up 72h: | No | |
| USB port: | No | |
| RS485: | No | |
| Power free contact: | No | |
| Data Logger: | No | |
| WIFI connection: | No | |
| Touch screen: | No | |
| ENERGY EFFICIENCY LABEL EURO MEL | DICAL | |
| Climate class: | 4 | |
| Clasif. Energy efficiency: | С | |
| Power consumption 24h (KWH): | 3,280 | |
| | | |

Related families













Stainless Sliding Racks

CO2 Back-up

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing